APPLICATIONS MANUAL

CHRYSLER—JEEP—DODGE MANUAL

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APM122 Version 1.1 07/04

ADVANCED DIAGNOSTICS

APPLICATIONS

1

VEHICLE	TYPE	KEYS I_{LCO} J_{ET} STRATTEC	YEAR	SYSTEM	CABLE
CHRYLER /DODGE	300M	Y160-PT Y160C-PHT 690222	1999-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	300M	Y160-PT Y160C-PHT 690222	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	BREEZE	Y160-PT Y160C-PHT 690222	1999-2001	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	CARAVAN	Y160-PT Y160C-PHT 599455	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	CHEROKEE	Y160-PT Y160C-PHT 690504	1999-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	CHEROKEE	Y160-PT Y160C-PHT 690504	2001	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	CIRRUS	Y160-PT Y160C-PHT 690222	1999-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	CONCORDE	Y160-PT Y160C-PHT 690222	1998-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	CONCORDE	Y160-PT Y160C-PHT 690222	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	DAKOTA	Y160-PT Y160C-PHT 599455	2001-2004	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	DURANGO	Y160-PT Y160C-PHT 599455	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	GRAND CHEROKEE	Y160-PT Y160C-PHT 690504	1999-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	GRAND CHEROKEE	Y160-PT Y160C-PHT 690504	2001-2003	TYPE 2	ADC110 + ADC139

APPLICATIONS 1

VEHICLE	TYPE	YEAR	SYSTEM	CABLE
CHRYLER /DODGE	INTREPID	1998-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	INTREPID	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	LIBERTY	2002-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	LHS	1999-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	LHS	2001	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	NEON	2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	NEON	2001-2004	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	PT CRUISER	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	RAM PICK UP	2002-2004	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	SEBRING 2DR HTP	2001-2003	SEBRING 2DR HTP	ADC110 + ADC138
CHRYLER /DODGE	SEBRING 4DR HTP	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	SEBRING CONV	1998-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	SEBRING CONV	2001-2003	TYPE 2	ADC110 + ADC139

APPLICATIONS 1

VEHICLE	TYPE	YEAR	SYSTEM	CABLE
CHRYLER /DODGE	STRATUS 2DR HTP	2001-2003	STRATUS 2DR HTP	ADC110 + ADC138
CHRYLER /DODGE	STRATUS 4DR HTP	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	TOWN & COUN-TRY	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	VOYAGER	2001-2003	TYPE 2	ADC110 + ADC139
CHRYLER /DODGE	WRANGLER	1998-2000	TYPE 1 OR 2	ADC110 + ADC138 or ADC139
CHRYLER /DODGE	WRANGLER	2001-2004	TYPE 2	ADC110 + ADC139

CAN-BUS SYSTEMS

VEHICLE	TYPE	YEAR	SYSTEM	CABLE
CHRYLER	PACIFICA	2004	STRATUS 2DR HTP	ADC110 + ADC138
CHRYLER	TOWN & COUN-TRY	2004-2005	TYPE 2	ADC110 + ADC139
DODGE	CARAVAN	2004-2005	TYPE 2	ADC110 + ADC139
DODGE	DURANGO	2004		ADC110 ONLY

GENERAL OPERATION 2

IMPORTANT NOTICE

There are some models that may use 2 different systems in the same model year. In many cases it is not possible to tell which system the vehicle you are working on may use until you hook up your T-Code and try each system.

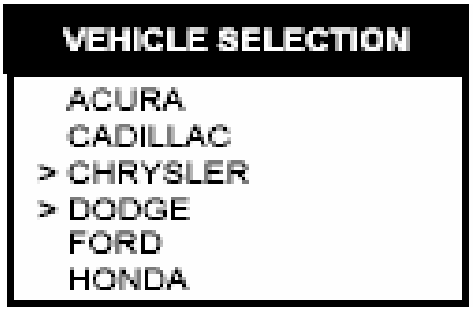
You must switch adapters when trying a different System Type. If you try “Type 1” and the AD100 fails to communicate, then switch adapters and try “Type 2”.

Remember to use the same adapter as the System “Type” you are selecting with the AD100.

GENERAL OPERATION 2

KEY TYPES

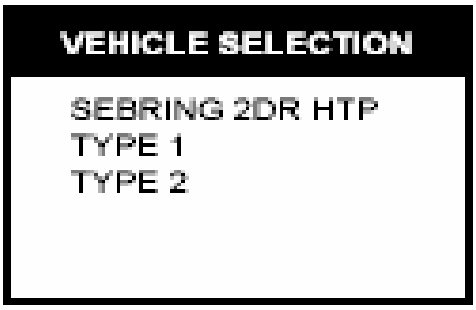
SPECIAL FUNCTIONS 3



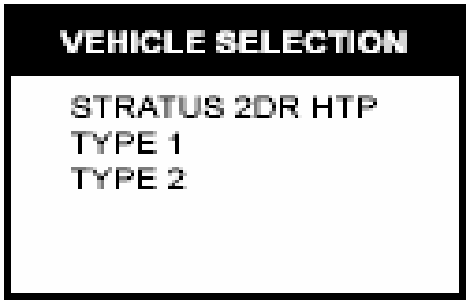
Select **CHRYSLER** or **DODGE** from the Vehicle Selection Menu using the **UP** and **DOWN** arrows.

Then press the **ENTER** key.

Verify the System type from the model application guide.



Chrysler menu.



Dodge menu.

Make sure the transponder key is in the ignition and turned to the “ON” position.

Press the Enter button.

SPECIAL FUNCTIONS 3

TYPE 1.

TYPE 2.

Select SPECIAL FUNCTIONS and press the Enter button.

"CLEAR KEYS" = Will erase all keys.
"PROGRAM KEYS" = Add Keys to car.

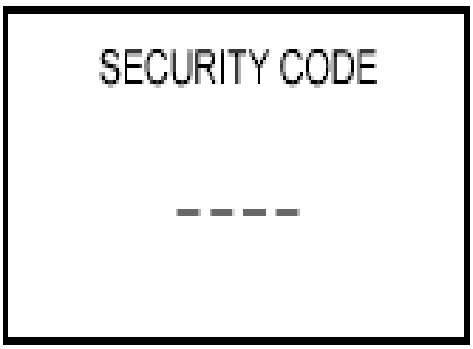
If you CLEAR keys - you will need to then program any keys you want to start the car, including the one in the ignition.

SPECIAL FUNCTIONS 3

ERASING KEYS

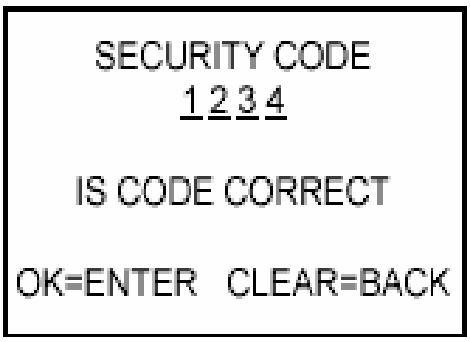
To erase all keys - Select CLEAR KEYS

If you CLEAR keys - you will need to then program any keys you want to start the car, including the one in the ignition.

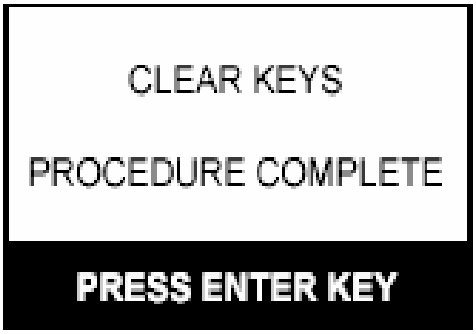


Enter the 4 number PIN Code for the vehicle you are working on.

The PIN Code is available from the dealer.



You will need to confirm the PIN Code. (The PIN Code pictured is just an example)



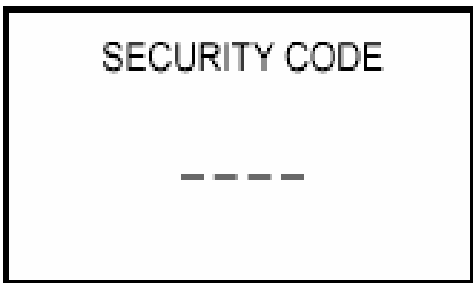
You will now need to program any keys you want to start the car, including the one in the ignition.

SPECIAL FUNCTIONS 3

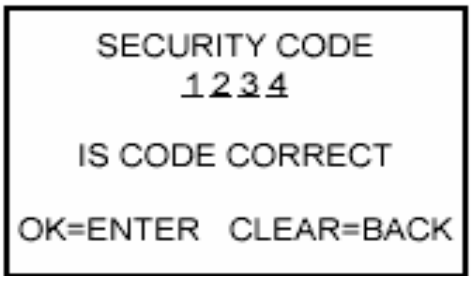
ADDING KEYS

To Add keys - Select PROGRAM KEYS

Make sure the transponder key is in the ignition and turned to the “ON” position. Press the Enter button.

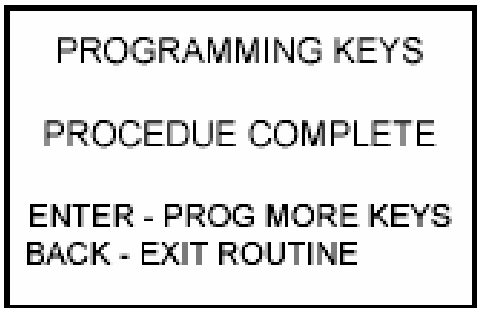


Enter the 4 number PIN Code for the vehicle you are working on.



You will need to confirm the PIN Code. (The PIN Code pictured is just an example)

ADDING KEYS cont...



You are done with the programming of the key in the ignition, press Enter to program more keys.

CARAVAN / PACIFICA / TOWN & COUNTRY—ERASE KEYS

VEHICLE SELECTION

CADILLAC
CHRYSLER
DODGE
FORD
GENERAL MOTORS
ISUZU

VEHICLE SELECTION

IMMOBILISER
REMOTE

VEHICLE SELECTION

SEBRING 2 DR HTP
TYPE 1
TYPE 2
PACIFICA
CHRYSLER CAN

SWITCH IGNITION ON

PRESS ENTER KEY

IMPORTANT INFO ...

1. THE NON-REMOTE TRANSPONDER KEYS CAN BE PROGRAMMED AS A REPLACEMENT KEY.

2. ONLY NON-REMOTE TRANSPONDER KEYS WITH AN “S” STAMPED ON THE BLADE WILL WORK. THESE MODELS HAVE A NEW AND DIFFERENT TYPE OF TRANSPONDER CHIP.

3. THE REMOTESECTION OF THE KEY IS PROGRAMMED AUTOMATICALLY AS THE TRANSPONDER SECTION IS PROGRAMMED.

NOTE : ERASING ALL KEYS MEANS THAT ANY EXISTING KEYS MUST BE PROGRAMMED AGAIN.

SPECIAL FUNCTIONS 3

CARAVAN / PACIFICA / TOWN & COUNTRY—ERASE KEYS

ECU IDENTIFICATION

PACIFICA / CARAVAN

DIAGNOSTIC MENU

ECU IDENTIFICATION
FAULT CODES
SPECIAL FUNCTIONS

DIAGNOSTIC MENU

CLEAR KEYS
PROGRAM KEYS

SECURITY CODE

_ _ _ _

CARAVAN / PACIFICA / TOWN & COUNTRY—ERASE KEYS

SECURITY CODE

8 2 4 7

IS CODE CORRECT
OK=ENTER CLEAR=BACK

CARAVAN / PACIFICA / TOWN & COUNTRY—PROGRAM KEYS

VEHICLE SELECTION

CADILLAC
CHRYSLER
DODGE
FORD
GENERAL MOTORS
ISUZU

VEHICLE SELECTION

IMMOBILISER
REMOTE

NOTE : ERASING ALL KEYS MEANS THAT ANY EXISTING KEYS MUST BE PROGRAMMED AGAIN.

VEHICLE SELECTION

SEBRING 2 DR HTP
TYPE 1
TYPE 2
PACIFICA
CHRYSLER CAN

SWITCH IGNITION ON

PRESS ENTER KEY

SPECIAL FUNCTIONS 3

CARAVAN / PACIFICA / TOWN & COUNTRY—PROGRAM KEYS

ECU IDENTIFICATION

PACIFICA / CARAVAN

DIAGNOSTIC MENU

ECU IDENTIFICATION
FAULT CODES
SPECIAL FUNCTIONS

DIAGNOSTIC MENU

CLEAR KEYS
PROGRAM KEYS

PROGRAMMING KEYS

SWITCH IGNITION ON
WITH NEW KEY

PRESS ENTER KEY

CARAVAN / PACIFICA / TOWN & COUNTRY—PROGRAM KEYS

SECURITY CODE

– – – –

SECURITY CODE

8 2 4 7

IS CODE CORRECT
OK=ENTER CLEAR=BACK

PROGRAMMING KEYS

KEY PROGRAMMED

ENTER—PROG.MORE KEYS
BACK—EXIT ROUTINE

SPECIAL FUNCTIONS 3

CAN BUS SYSTEM (DURANGO)—PROGRAM KEYS / ERASE KEYS

VEHICLE SELECTION

CADILLAC
CHRYSLER
DODGE
FORD
GENERAL MOTORS
ISUZU

VEHICLE SELECTION

IMMOBILISER
REMOTE

VEHICLE SELECTION

SEBRING 2 DR HTP
TYPE 1
TYPE 2
PACIFICA
CHRYSLER CAN

SWITCH IGNITION ON

PRESS ENTER KEY

IMPORTANT INFO ...

1. THERE ARE NO NON-REMOTE CONTROL KEYS THAT CAN BE PROGRAMMED AT THIS TIME.

2. THE SAME REMOTE CONTROL HEAD IS USED ON ALL MODELS.

3. A PIN CODE IS REQUIRED.

4. A SECOND PIN CODE IS REQUIRED FROM ADVANCED DIAGNOSTICS TO PROGRAM KEYS.

5. USER ORIGINAL KEYS AND REMOTE HEADS ONLY.

6. IF THE REMOTE IS PROGRAMMED MORE THAN 2 TIMES, DAMAGE CAN BE DONE TO THE REMOTE KEY HEAD.

SPECIAL FUNCTIONS 3

CAN BUS SYSTEM (DURANGO)—PROGRAM KEYS / ERASE KEYS

ECU IDENTIFICATION

CHRYSLER CAN

DIAGNOSTIC MENU

ECU IDENTIFICATION
FAULT CODES
LIVE DATA
SPECIAL FUNCTIONS

DIAGNOSTIC MENU

RE-PROGRAM KEYS
PROGRAM NEW KEYS
ERASE KEYS
PROGRAM REMOTE

SECURITY CODE

_ _ _ _

CAN BUS SYSTEM (DURANGO)—PROGRAM KEYS / ERASE KEYS

SECURITY CODE

8 2 4 7

IS CODE CORRECT
OK=ENTER CLEAR=BACK

PIN CODE FOR VEHICLE TO BE OBTAINED FROM DEALER

CHALLENGE CODE

B6 37 8B 86

B6 37 8B AD

PRESS ENTER KEY

CHALLENGE CODE TO BE OBTAINED FROM ADVANCED DIAGNOSTICS.

RESPONSE CODE

– – – – – – – –

RESPONSE CODE

82 47 55 6B

IS CODE CORRECT
OK=ENTER CLEAR=BACK

SPECIAL FUNCTIONS 3

CAN BUS SYSTEM (DURANGO)—PROGRAM KEYS / ERASE KEYS

PROGRAM KEYS

PROCEDURE COMPLETE

PRESS ENTER KEY

RE– PROGRAM KEYS AND ERASE KEYS FOLLOW THE SAME PROCEDURE.

CAN BUS SYSTEM (DURANGO)—REMOTE PROGRAMMING

NOTE : The remote control programming procedure is the same as the key programming, until you reach the screen below, then FOLLOW these instructions carefully.

WARNING
FOLLOW NEXT SCREENS
QUICKLY & CAREFULLY

COMPLETE OPERATION
WITHIN 60 Sec.
AFTER HEARING THE CHIME

PRESS ENTER KEY

After the PIN CODE and CHALLENGE RESPONSE CODES have been ENTERED, this screen should be displayed.

Then

1. Sit in drivers seat, and make sure all doors are closed.

2. Put seat belt on, and make sure no one else is in the vehicle.

3. Once you enter remote control programming a CHIME will be heard.

4. Press the LOCK and UNLOCK buttons together for 1 second and then quickly press the UNLOCK button for 1 second.

Remember you have limited time for this.

Press ENTER when complete.

PROGRAMMING REMOTES

PRESS LOCK & UNLOCK
CHIME WILL BE HEARD
WHEN FOB IS PROGRAMMED

REPEAT FOR ALL FOBS

PRESS ENTER KEY

SPECIAL FUNCTIONS 3

CARAVAN—PACIFICA—TOWN&COUNTRY REMOTE KEYS

3 BUTTON REMOTE

NO POWER
SLIDING DOORS

4 BUTTON REMOTE

PACIFICA

6 BUTTON REMOTE

WITH POWER
SLIDING DOORS

691718 STRATTEC
DODGE LOGO
S on BLADE

691729 STRATTEC
CHRYSLER LOGO
S on BLADE

CARAVAN—PACIFICA—TOWN&COUNTRY REMOTE KEYS

MODELS	YEARS	DEALER REMOTE	DEALER NON REMOTE
CARAVAN (No Power Doors)	2004-2005		
CARAVAN (with power Doors)	2004-2005		
PACIFICA	2004		
TOWN & COUN-TRY (No power doors)	2004-2005		
TOWN & COUNTRY (Power doors)	2004-2005		

2004 DODGE DURANGO (CAN)

FACTORY REMOTE—DEALER PART

SPECIAL FUNCTIONS 3

CHRYSLER REMOTE KEYS

MODELS	YEARS	REMOTE SYSTEM TYPE	AD100 ADAPTOR
300M	1999-2000	6	ADC138
	2001-2004	6	ADC138
CIRRUS	1998-2000	10	ADC139
CONCORDE	1998-2000	6	ADC138
	2001-2004	6	ADC138
LHS	1999-2000	6	ADC138
	2001	6	ADC138
PT CRUISER	2001-2004	1	ADC138
SEBRING CONVERTIBLE	1998-2000	4	ADC139
	2001-2004	6	ADC138
SEBRING 4 DOOR	2001-2004	6	ADC138
TOWN & COUNTRY	1998	9	ADC139
	1999-2000	9	ADC139
	2001-2003	3	ADC138
		3	ADC138

JEEP REMOTE KEYS

MODELS	YEARS	REMOTE SYSTEM TYPE	AD100 ADAPTOR
CHEROKEE	1998	11	ADC139
	199-2001	11	ADC139
GRAND CHEROKEE	1999-2004	2	ADC138
LIBERTY	2002-2004	3	ADC138

DODGE REMOTE KEYS

MODELS	YEARS	REMOTESYSTEM TYPE	AD100 ADAPTOR
CARAVAN	1998	9	ADC139
	1999-2000	9	ADC139
	2001-2003	3	ADC138
		3	ADC138
DAKOTA	1998	5	ADC139
	1999-2000	5	ADC139
	2001-2004	7	ADC138
DURANGO	1998	5	ADC139
	1999-2000	5	ADC139
	2001-2003	7	ADC138
INTREPID	1999-2000	6	ADC138
	2001-2004	6	ADC138
NEON	2001-2004	1	ADC138
RAM PICK UP	1998	5	ADC139
	1999-2001	5	ADC139
	2002	5	ADC139
	2002	8	ADC138
	2003-2004	8	ADC138
STRATUS 4 DOOR	1998-2000	10	ADC139
	2001-2004	6	ADC138

PLYMOUTH REMOTE KEYS

MODELS	YEARS	REMOTE SYSTEM TYPE	AD100 ADAPTOR
BREEZE	1998-2000	10	ADC139
NEON	2000-2001	1	ADC138
VOYAGER	1998	9	ADC139
	1999-2000	9	ADC139

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 1 REMOTES

2000-2004
NEON

2001-2004
PT CRUISER

DIAGNOSTIC MENU

PROGRAM REMOTE
TEST REMOTE

PROGRAMMING REMOTES

PRESS REMOTES

BACK TO EXIT

PROGRAMMING REMOTES

PROCEDURE COMPLETE

PRESS ENTER KEY

NOTES :

A chime is heard as you enter and leave programming mode.

A chime is heard when each remote is programmed.

All remotes must be programmed at the same time.

TEST REMOTE :

To check a remote is programmed select this function, and press the remote button. If it is working a chime will be heard.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 2 REMOTES

1999-2004
JEEP
GRAND CHEROKEE

DIAGNOSTIC MENU

PROGRAM REMOTE

PROGRAM REMOTE

PROGRAM REMOTE NO. X

PROGRAM REMOTE

PRESS & RELEAS.REMOTE

PROGRAM REMOTE

PROCEDURE COMPLETE

PRESS ENTER KEY

NOTES :

There are 4 memory positions for the TYPE 2 Remote System. 1,2,3 & 4

Enter a number to fill to fill a memory position for the remote you wish to program.

This will overwrite the memory location if a remote is already stored there.

You can program the same remote into all 4 positions to erase any previously stored remotes.

NOTES 2 :

To program the remote press the LOCK and UNLOCK buttons together and then quickly press the UNLOCK button.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 3 REMOTES

2001-2003
CARAVAN

2002-2004
JEEP
LIBERTY

2001-2003
CARAVAN

DIAGNOSTIC MENU

PROGRAM REMOTE

PROGRAMMING REMOTES
PRESS LOCK & UNLOCK
TOGETHER FOR 1 Sec.
WITHIN 3 Secs. PRESS
EITHER KEY FOR 1 Sec
REPEAT FOR ALL FOBS
BACK TO EXIT

PROGRAMMING REMOTES

PROCEDURE COMPLETE

PRESS ENTER KEY

NOTES :

To program the remote press the LOCK and UNLOCK buttons together and then quickly press the UNLOCK button.

A chime is heard as a remote is programmed.

All remotes must be programmed at the same time.

Press the BACK key to EXIT programming

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 4 REMOTES

1998-2000
CHRYSLER
SEBRING
CONVERTIBLE

DIAGNOSTIC MENU

PROGRAM REMOTE

PROGRAM REMOTE

DO YOU WANT TO
ERASE REMOTES

1 = YES 2 = NO

PROGRAM REMOTE

HOLD LOCK BUTTON &
DECKLID BUTTON
TOGETHER FOR 10 Sec

NOTES :

Press the LOCK & DECKLID buttons together and hold until the door locks cycle to the unlocked position. This takes about 10 to 20 seconds.

If the locks fail to cycle after 20 seconds, unplug your AD100 and start again. This is not uncommon.

Each remote must be programmed separately. You must unplug your AD100 and start again for each remote.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 5 REMOTES

1998 DODGE DURANGO

1998 DODGE DAKOTA

99-00 DODGE DURANGO

99-00 DODGE DAKOTA

99-00 DODGE RAM PICK UP

DIAGNOSTIC MENU

PROGRAM REMOTE
ERASE REMOTES

PROGRAM REMOTE

REMOTE 1 : 09A0A344
REMOTE 2 : FFFFFFFF
REMOTE 3 : FFFFFFFF
REMOTE 4 : FFFFFFFF

PRESS ENTER KEY

PROGRAM REMOTE

PRESS REMOTE

PRESS ENTER KEY

NOTES :

When you enter programming mode, a list of the current 4 remote memory positions will be displayed.

A position with all F's is unused and empty.

Press the LOCK and UNLOCK buttons together and then quickly press the UNLOCK button.

The door locks cycle when a remote is programmed.

The memory positions are displayed again after programming the remotes. The next memory position is now filled with the last remote programmed.

To program the next remote repeat the above procedure.

If all memory positions are FULL, you must erase all Remotes and then program the NEW ones.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 6 REMOTES

1999-2004 CHRYSLER 300M
1998-2004 CHRYSLER CONCORDE
1999-2001 CHRYSLER LHS
2001-2004 CHRYSLER SEBRING CONV
2001-2004 CHRYSLER SEBRING 4 DOOR
1999-2004 DODGE INTREPID
2001-2004 DODGE STRATUS 4 DOOR

2001-2004 PT CRUISER

DIAGNOSTIC MENU

PROGRAM REMOTE

PROGRAMMING REMOTES

PRESS LOCK & UNLOCK TOGETHER FOR 1 Sec.
WITHIN 3 Secs. PRESS EITHER KEY FOR 1 Sec
REPEAT FOR ALL FOBS
BACK TO EXIT

PROGRAMMING REMOTES

PROCEDURE COMPLETE

PRESS ENTER KEY

NOTES :

Press the UNLOCK and LOCK buttons together and then quickly press the UNLOCK button.

A chime is heard as you enter and leave programming mode.

A chime is heard as a remote is programmed.

All remotes must be programmed at the same time.

Press BACK to exit programming.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 7 REMOTES

2001-2004 DODGE DAKOTA
2001-2003 DODGE DURANGO

DIAGNOSTIC MENU

PROGRAM REMOTE

PROGRAM REMOTE

ENTER REMOTE NO. X

PROGRAM REMOTE

PRESS & RELEAS.REMOTE
AND THEN PRESS ENTER

PROCEDURE COMPLETE

PRESS ENTER KEY

NOTES :

There are 4 memory positions on the TYPE 7 system. 1,2,3 & 4

Enter the number to fill a memory position for the remote you would like to program.

This will overwrite the memory location if a remote is already programmed into it.

You can program the same remote into all 4 locations to erase any existing remotes.

To program the remote press the LOCK and UNLOCK buttons together. A short chime is heard after the remote is programmed.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 8 REMOTES

2002-2004 DODGE RAM PICK UP

DIAGNOSTIC MENU

PROGRAM REMOTE

PROGRAMMING REMOTES

PRESS LOCK & UNLOCK TOGETHER FOR 1 Sec.
WITHIN 3 Secs. PRESS EITHER KEY FOR 1 Sec
REPEAT FOR ALL FOBS
BACK TO EXIT

PROGRAMMING REMOTES

PROCEDURE COMPLETE

PRESS ENTER KEY

NOTES :

Press the UNLOCK and LOCK buttons together and then quickly press the UNLOCK button.

A chime is heard as you enter and leave programming mode.

A chime is heard as a remote is programmed.

All remotes must be programmed at the same time.

Press BACK to exit programming.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 9 REMOTES

1998 CHRYSLER TOWN & COUNTRY
1998 DODGE CARAVAN
1998 PLYMOUTH VOYAGER

1999-2000 CHRYSLER TOWN & COUNTRY
1999-2000 DODGE CARAVAN
1999-2000 PLYMOUTH VOYAGER

DIAGNOSTIC MENU

PROGRAM REMOTE

PROGRAM REMOTE

WARNING

ALL REMOTES WILL BE ERASED

PRESS ENTER KEY

PROGRAMMING REMOTES

PRESS LOCK & UNLOCK TOGETHER FOR 1 Sec.
WITHIN 3 Secs. PRESS EITHER KEY FOR 1 Sec
REPEAT FOR ALL FOBS
BACK TO EXIT

NOTES :

Wait for chime—2 –3 seconds to start programming remotes.

Press the LOCK and UNLOCK buttons together and then quickly press the UNLOCK button.

A chime is heard as you enter programming mode.

A chime is heard as you program remote

All remotes must be programmed at the same time.

Press BACK to exit programming mode.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 10 REMOTES

1998-2000
CHRYSLER CIRRUS
1998-2000
DODGE STRATUS (4dr)
1998-2000
PLYMOUTH BREEZE

DIAGNOSTIC MENU

PROGRAM REMOTE

PROGRAM REMOTE

DO YOU WANT TO
ERASE REMOTES

1 = YES 2 = NO

PROGRAMMING REMOTES

PRESS LOCK & UNLOCK
TOGETHER FOR 1 Sec.
DO THIS TWICE

REPEAT FOR ALL FOBS
BACK TO EXIT

NOTES :

To program remote :-

Press the LOCK and UNLOCK together for one second and then repeat again.

If you choose to erase remotes, you must go back and program any existing remotes. Do not erase again.

A chime is heard when you enter programming.

The door locks cycle if a remote has been programmed.

Each remote must be programmed separately.

Press BACK to exit programming.

SPECIAL FUNCTIONS 3

REMOTE CONTROL PROGRAMMING

TYPE 11 REMOTES

1998
JEEP CHEROKEE

1999-2001
JEEP CHEROKEE

DIAGNOSTIC MENU

PROGRAM REMOTE

NOTES :

There are 4 memory positions for the TYPE 11 remote system, 1,2,3 & 4

Enter the number to fill a memory position for the remote being programmed.

PROGRAM REMOTE

ENTER REMOTE NO. X

This will overwrite the memory location if a remote was already stored in it.

You can program the same remote into all 4 positions to erase any existing remote controls.

PROGRAMMING REMOTES

PRESS UNLOCK BUTTON

Press the UNLOCK button.

The programming window is very short, so be quick.

The door locks cycle after the remote is programmed.

DIAGNOSTIC MENU

PROGRAM REMOTE

The AD100 will return to the Program menu.